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PTO/SB/05 (4/98)  
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UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b).)

Attorney Docket No. CISCO-1818

First Inventor or Application Identifier Aravind Sitaraman

Title IP ADDRESS ALLOCATION IN A NETWORK...

Express Mail Label No. EL100016241US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2.  Specification [Total Pages 34]  
(preferred arrangement set forth below)  

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3.  Drawing(s) (35 U.S.C. 113) [Total Sheets 7]

4. Oath or Declaration [Total Pages ]  

- a.  Newly executed (original or copy)
- b.  Copy from a prior application (37 C.F.R. § 1.83(d))  
(for continuation/divisional with Box 18 completed)  
  - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.83(d)(2) and 1.33(b).

**NOTE FOR ITEM 4B: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY  
FEE, A SMALL ENTITY STATEMENT IS REQUIRED ON C.F.R. § 1.27A, EXCEPT  
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON ON C.F.R. § 1.27C.**

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group / Art Unit \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label  or  Correspondence address below  
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Name (Print/Type)	Lee M. Pederson	Registration No. (Attorney/Agent)	38,269
Signature	<i>Lee M. Pederson</i>	Date	2-25-00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: ) Art Unit:  
 )  
Sitaraman, et al. ) Examiner:  
 )  
Serial No. [Not yet assigned] )  
 )  
Filed: February 25, 2000 )  
 )  
For: **IP ADDRESS ALLOCATION IN A** )  
**NETWORK ENVIRONMENT** )

**CERTIFICATE OF MAILING**

"Express Mail" mailing label no: EL100016241US  
Date of Deposit: February 25, 2000  
I hereby certify that this correspondence is being  
deposited with the United States Postal Service "Express  
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Washington, D.C. 20231



Diane Morse

**TRANSMITTAL LETTER**

Honorable Assistant Commissioner  
for Patents  
Box Patent Application  
Washington, D.C. 20231

Dear Sir:

Enclosed for filing please find the patent application for an invention entitled, "IP ADDRESS ALLOCATION IN A NETWORK ENVIRONMENT", filed on behalf of Cisco Technology, Inc., assignee from inventors Aravind Sitaraman and Shujin Zhang, including Utility Patent Application Transmittal, 21 pages of specification, 12 pages of claims, 7 sheets of drawing figures, and 1 page of Abstract.

The attorney's Docket Number is CISCO-1818.

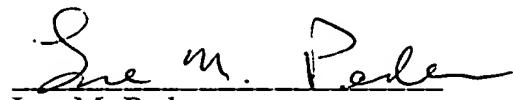
Kindly address all communications regarding this application to:

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No fee is being paid at this time.

Respectfully submitted,  
D'ALESSANDRO & RITCHIE

Dated: February 25, 2000

  
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